Severe Acute Respiratory Syndrome Coronavirus 2 Open Reading Frame 8 (a.a. 18-121), N-10×His Plasmid

Catalog No. GA-Cov-p19b-S001

Item	Description
Protein	Severe Acute Respiratory Syndrome Coronavirus 2 Open Reading Frame 8
Species	SARS-CoV-2
Cloning vector	pET-19b
Clone name	pET-19b-orf8
Bacterial Resistance	Ampicillin
Amino Acids	18 to 121
Sequence	QECSLQSCTQHQPYVVDDPCPIHFYSKWYIRVGARKSAPLIELCVDEAG SKSPIQYIDIGNYTVSCLPFTINCQEPKLGSLVVRCSFYEDFLEYHDVRV VLDFI
Restriction Enzyme	XhoI, BamHI
Gene length (bp)	312
Plasmid size (bp)	6033
Tags	His tag (10×) N-Terminus
Suggested Expression Host	SHuffle®T7
Culture Medium	LB
Recommended IPTG Induction Concentration	0.1 mM
Form	Liquid
Storage	Deionized water, -20 °C
Concentration	1 μg/μL
Volume	10 μL

For research use only. Not for therapeutic or diagnostic purposes.

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